Amendments to the Claims

- 1-22. (Canceled)
- 23. (Currently Amended) A method of providing analgesia or neuromuscular blocking in a mammal in need thereof comprising administering to the mammal a composition comprising an isolated peptide comprising a fragment of at least 10 amino acids of the amino acid sequence DCSQDCAACS ILARPAELNT ETCILECEGK LSSNDTEGGL CKEFLHPSKV DLPR (SEQ ID NO:2), wherein the peptide fragment has paralytic activity and the peptide is purified at least 90%.
- (Previously presented) The method of claim 23, wherein the analgesia comprises analgesia of a wound.
- 25-31. (Canceled)
- (Previously presented) The method of claim 23, wherein the peptide comprises a synthetic peptide.
- (Canceled)
- 34. (Previously presented) The method of claim 23, wherein the mammal suffers from migraine, myofacial and other types of pain, muscle tremors, neuromuscular diseases, or excessive sweating.
- 35. (Canceled)
- (Currently amended) The method of claim 23, wherein the peptide is purified at least 90%, 95% or 99%.
- (Previously presented) The method of claim 36, wherein the peptide is purified at least
- 38. (Currently amended) The method of claim 23, wherein the peptide comprises a fragment of 10-15, 15-20, 20-24, 25-35, 35-45 or 45-54 amino acids of the peptide of claim [[1]] 23.

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- 39. (Previously presented) The method of claim 23, wherein the peptide comprises the sequence DCSQDCAACS ILARPAELNT ETCILECEGK LSSNDTEGGL CKEFLHPSKV DLPR (SEQ ID NO:2), wherein the peptide has paralytic activity.
- 40. (Currently amended) The method of claim 23, wherein the mammal eomprises is a human.